

# ksc bulletin



No. 16-00 - April 21, 2000

National Aeronautics and  
Space Administration

John F. Kennedy Space Center  
Kennedy Space Center, Florida 32899

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Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.  
URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)  
Deadline for Official/Unofficial notices - Monday, 9 a.m.

## OFFICIAL

**KSC BULLETIN USERS—PERSONAL ADVERTISEMENTS:** All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. (FF-S2-A)

**APRIL HEALTH EDUCATION AND WELLNESS PROGRAM—ENVIRONMENTAL HEALTH MONTH—OVERVIEW OF ENVIRONMENTAL HEALTH SERVICES:** April's packet will describe the functions of the Environmental Health Section and the services they provide. Included will be information about Industrial Hygiene, Health Physics, ESPC and Waste Management, MSDS Office and Environmental Planning. Packets will be available at all medical facilities or upon request to Carol Roth, 867-3414 or 867-2026, CHS-005, email **Roth-1, Carol**. (JJ-C)

**APRIL'S VISION SCREENING:** Visual Acuity and Glaucoma Testing  
Tuesday April 25 11 a.m. - 1 p.m. OHF (Occupational Health Facility) (JJ-C)

**COLORECTAL CANCER SCREENING,** with Hemoccult slide kits, is available at all medical facilities during hours of operation. (JJ-C)

**BLOOD PRESSURE SCREENING:** Available at all medical facilities during hours of operation. (JJ-C)

**SCREENING MAMMOGRAMS** for breast cancer are available at KSC, southwest corner of parking lot, behind HQ Building. Call 1-800-367-1870 for an appointment. (JJ-C)

**HEALTH EDUCATION AND WELLNESS TRAINING TAPES ON KSC's CHANNEL 60:** NASA's Training and Information Channel. Presented every Friday at 11 a.m. (JJ-C)

**WORKSITE LECTURES** on any health related subject upon request. Individual counseling, including smoking cessation, is available by appointment or on a walk in basis. Contact Carol Roth, Health Education and Wellness Program Administrator, at 867-2026, email **Roth-1, Carol**. (JJ-C)

**SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS:** SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. - 8:30 a.m., 11:00 a.m. - 12:00 noon; and, 2:30 p.m. - 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (JJ-C)

**OCCUPATIONAL HEALTH PROGRAM:** NASA's Occupational Health Program is participating in a cutting-edge research project to assist in smoking cessation and to aid in staying smoke free. The program can be accessed from your desktop. Civil servants and contractors are eligible to participate. To access the program a link has been added to the NASA Occupational Health Program website at <http://ohp.ksc.nasa.gov/>. For additional information on the program contact the QuitCigs Project, ORCAS, 800-934-0626, [quitcigs@orcasin.com](mailto:quitcigs@orcasin.com). If you have problems accessing the program, contact Steve Pierce, 867-7554, **Pierce-1, Steve**. (JJ-H)

**KSC REHAB WORKS:** KSC Rehab Works is offering two educational classes for all KSC/CCAFS employees:

**Carpal Tunnel Syndrome Prevention:** April 18, May 2, May 16, or May 30, from 12:00 noon - 12:30 p.m., in the O&C Building, Room 3132.

**Back at Work:** Every 3<sup>rd</sup> Thursday, from 10:00 a.m. to 11:00 a.m., in the O&C Aerobics Room (inside the Fitness Center.) Call 867-7497 to sign up or email **Mary.Kirkland-1@ksc.nasa.gov**. (JJ-C)

**KSC BADGING OFFICIALS AND PBIMS/PASS USERS:** The PBIMS computer system that supports KSC Badging, Personnel Reliability Program and Key Control Program, will be taken off line at 5 p.m., Friday, April 29, 2000, in order to transfer data to the Personnel Access Security System (PASS). The PASS system will be loaded and become operational at 6 a.m., Monday, May 1, 2000. System users and badging officials should be prepared to experience some minor delays in the Visitor Badge issue process at the badging stations, PIDS I and III, as the new system comes on line. Badging Officials are also encouraged to submit all known visitor badge requirements prior to 5 p.m., Friday, April 29, 2000. **The new system produces all badges on PVC Card Stock.** The KSC Picture Badge will be printed on one side of the card, while the Area Permit will be printed on the reverse side. Foreign National Visitor Badges will be printed on Green card stock. Temporary Area Authorization forms will be printed on Yellow and Pink card stock, as appropriate, for identifying "To Be Escorted" and "Unescorted" entry. **SGS Security, Visitor Records Center, 867-7763.** (FF-S1)

**FLAGS AT HALF STAFF:** The flags of the United States flew at half staff at the Kennedy Space Center on Monday, April 10, 2000, in honor of Mrs. Vickie C. Dunnings, a secretary at the NSLD Facility, United Space Alliance. Mrs. Dunnings died on April 6 and her funeral was on April 10. (FF-S2-A)

**EMPLOYEE ASSISTANCE PROGRAM:** All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (JJ-C)

**MERRITT ISLAND NATIONAL WILDLIFE REFUGE:** Welcome Back Songbird Festival, Saturday, April 29. Educational seminars and field trips, children's programs and activities, bird tours, FREE Kayak tours, Nature & Space Boat tour, environmental music and food. Event is FREE. For more information call 861-0667 or visit: [merrittisland@fws.gov](mailto:merrittisland@fws.gov). (FWS)

**NASA INTEGRATED SERVICES NETWORK (NISN):** NISN personnel will be conducting presentations for the KSC organizations on the NISN provided Voice Teleconferencing Services (VoTS). There will be four training sessions. The first two sessions are scheduled for May 16, 2000 from 1:00 p.m. - 1:45 p.m. and 2:00 p.m. - 2:45 p.m. respectively. The location will be in the Headquarters Building (M6-399) Room 2229. The second set of training will be on May 17, 2000 from 9:00 a.m. - 9:45 a.m. and 10:00 a.m. - 10:45 a.m. respectively. This presentation is helpful for individuals who schedule voice teleconferences as well as those that are involved either as the call leader or as a participant. The presentation length is approximately 45 minutes with a question and answer session to follow. Topics to be discussed are:

- A complete description of each VoTS service offered including any options available
- How to request a VoTS service using the NASA approved call reservation form
- The meeting types most appropriate for each VoTS service
- The information required by MCI to schedule each VoTS service
- The responsibilities of the call leader, the alternate point of contact and the MCI Operator for scheduling and conducting each teleconference
- Tips on conducting and scheduling teleconferences
- How to report service problems during and after a teleconference
- How to rejoin a teleconference if disconnected
- The amount of time required for scheduling and canceling a teleconference
- The NASA web site address where teleconferencing procedures, the call reservation form, the service matrix and the brochure can be downloaded.

Interested persons should reply by email to **Trudy.Long@csoonline.com** or by phone at 256-705-9419 by close of business, Friday, April 28. Please indicate which session you wish to attend. (FF)

**ADMINISTRATIVE PROFESSIONALS' WEEK:** On Wednesday, April 26, 2000, in honor of Administrative Professionals' Week, the NASA Executive Secretarial Council will host an "Administrative Professionals' Breakfast." All NASA/KSC secretaries, clerical personnel, and their bosses are invited. The buffet breakfast will be held from 8:30 a.m. - 10:00 a.m., in the Mission Briefing Room. Mr. James Jennings will give a 10-minute address and to follow breakfast, we have a guest motivational speaker—Marilyn Sherman, co-author, *Chicken Soup for the Soul*. Please plan to join us. Points of contact for tickets are:  
Diane Carillion, SSPF, Room 3006, 867-6565  
Mary Conklin, O&C, Room 2046, 867-4545  
Sue Gross, HQ, Room 2103, 867-4343  
Maxie Johnson, HQ, Room 3480, 867-8794  
Penny Myers, HQ, 4<sup>th</sup> Floor, 867-2386  
Beth Smith, HQ, Room 2625, 867-7246 (GG)



KSC Recycles

**KSC LIBRARY:** The following new documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ, Room 1124, or by calling 867-3613.  
NASA-CR-210071: Trapped Radiation Model Uncertainties: Model-Data and Model-Model Comparisons  
NASA-CR-210072: Evaluation of Trapped Radiation Model Uncertainties for Spacecraft Design  
NASA-SP-4224: Computers Take Flight: A History of NASA's Pioneering Digital Fly-By-Wire Project  
NASA-TM-208565: Debris/Ice/TPS Assessment and Integrated Photographic Analysis of Shuttle Mission STS-99  
NASA-TM-209764: A Human Factors Evaluation of a Methodology for Pressurized Crew Module Acceptability for Zero-Gravity Ingress of Spacecraft  
NASA-TM-209935: A New Apparatus to Evaluate Lubricants for Space Applications-The Spiral Orbit Tribometer (SOT)  
To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3613 or mailto: [KSCLibrary@ksc.gws00.ksc.nasa.gov](mailto:KSCLibrary@ksc.gws00.ksc.nasa.gov). (FF-S2-A)

**KSC ELECTRONIC FORMS TRAINING:** To all KSC licensees of KSC Electronic forms, training is now available for a limited time. Training will cover general use of the FormFlow Filler software, local databasing concepts as it applies to electronic forms, and email capability. Classes are approximately 2 1/2 hours long. All interested NASA and J-BOSC personnel, please contact your appropriate training coordinator for class scheduling. Boeing personnel, please contact Kathy Brothers at 867-4429, or via email at [Kathleen.Brothers-1@ksc.nasa.gov](mailto:Kathleen.Brothers-1@ksc.nasa.gov). Classes are being held now through May only. All other KSC licensees, please contact Jeanne Madden at [Jeanne.Madden-1@ksc.nasa.gov](mailto:Jeanne.Madden-1@ksc.nasa.gov). (FF-S2-A)

**RETIREMENT:** Individuals contemplating retirement should contact Sharon Lowry, Retirement Counselor, Personnel Office Benefits Team, 867-2514, for an appointment at least 30 days prior to their projected retirement date. (HM-A-3)

**ATTENTION ALL CIVIL SERVICE EMPLOYEES REPRESENTED BY AFGE LOCAL 2498:** Employees represented by AFGE Local 2498 are advised of their right to union representation at any examination of them, in the unit, by a representative of the employer, in connection with an investigation if: (1) The employee reasonably believes that the examination may result in disciplinary action against the employee, and (2) the employee requests representation. This right is conferred by Section 7114 (a) (2) (B) and (3) of Chapter 71, Title 5, U.S.C., and is also contained in Article 4, Section 2, of the Negotiated Agreement. Under Article 5, Section 3, of the Agreement, the Union also has the right to be represented at any formal discussion between representatives of the employer and unit employees, or their representatives, concerning grievances, personnel policies or practices, or conditions of employment. (HM-A-3)

**FEDERAL EMPLOYEES HEALTH BENEFITS EXTENSION OF COVERAGE:** The Federal Employees Health Benefits Amendments Act (PL 100-654) has provided separated employees, certain dependent children, and former spouses the option of keeping their Federal Employees Health Benefits (FEHB) plan for specific periods of time. Under the provisions, employees who leave the Government, either voluntarily or involuntarily, are eligible to continue FEHB coverage for 18 months if (1) the employee was enrolled in the FEHB at time of separation; and, (2) the employee was NOT fired because of "gross misconduct." This includes employees who retire and are not eligible to continue FEHB coverage as annuitants. Children who become age 22 and ex-spouses may continue coverage for up to 36 months provided they had coverage under a Federal employee at the time of the event. These individuals have continuation of coverage for 31 days at no cost to them. However, within 60 days of the event, they must submit paperwork to continue their FEHB. For more information, contact one of the following benefits personnel: Kathy McIntosh, 867-2504 or Sharon Lowry at 867-2514. (HM-PER-3)

**ORDERING BLANK FORMS/PUBLICATIONS:** All requests for blank forms and publications should be submitted on KSC Form 7-11 to the Forms Warehouse (mailcode: "FORMS WAREHOUSE"). Allow approximately 5 working days to receive the requested material. Any requests for emergency or work-stoppage forms will be handled by Forms Control by calling 867-3590. Customers should not go directly to the warehouse to pick up forms without calling Forms Control first. Customers cannot call the Forms Warehouse direct because they have an unlisted telephone number. (FF-S2-A)

**MAIL SERVICES:** Requests for mail services should be submitted through your organizational admin office or contractor mail coordinator. NASA Form 28-170, "Request for Mail Services," should be utilized for additions, deletions, or changes to existing mailcodes. Adjustments to the total number of employees serviced and standard distributions required will contribute to paper conservation. (FF-S2-A)

**KSC LOCATOR UPDATES:** Mailcodes, locations, and phone numbers have changed significantly due to reorganizations. Please review the monthly NASA/KSC Locator computer printout of personnel assigned to your area and update the information as required. Form 13-58, "Employee Locator Information," has been revised. Please discard revisions prior to January 1996. Form 13-58 is required for all new employees to secure status in the NASA/KSC Locator, the X.500 Personnel Directory, and for home phone number listing. (FF-S2-A)

**BUSINESS REPLY LABELS:** KSC Form 7-597, "Business Reply Label," is a restricted-use form available to support official mailing requirements of administrative materials back to KSC by employees while on travel status. Please note this form can only be used for mailing materials back to a KSC mailcode as printed in the appropriate space provided. Prudent use of this mailing label is encouraged to avoid unnecessary postage expenses. (FF-S2-A)

**EMAIL USERS:** Email is an informal communication and is not to be used as the primary way to document official Agency business. Should official business be transacted using this system, hardcopy documents of the email messages must be produced along with transmission and receipt data, directories, and distribution lists. They must be filed, maintained, and disposed of in accordance with NPG 1441.1 (as revised), NASA Records Retention Schedule. After the hardcopy has been produced, messages may be deleted from the email system. For more information, see NASA Headquarters CIO Executive Notice 12-96, 2/20/96. (FF-S2-A)

**COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:**

Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
KSC-00-20	AST, Exp. Facilities Tech., GS-0801-7/9	All Candidates	04-17-00/04-21-00	PH
KSC-00-21	AST, Telecommunications, GS-855-7/9	"	04-17-00/04-21-00	PH
KSC-00-22	AST, Tech. Mgmt. Systems, GS-801-7/9	"	04-17-00/04-28-00	PH

Applicants must submit an application (OF 612, Optional Application for Federal Employment) for this position. Applications should be submitted to Human Resources Policy, Development and Operations Branch (HM-A-3), HQ, Room 1404.

**AUTHENTICATED:**



867-4714

*Marilee Tewksbury*  
Marilee Tewksbury, Center Services (FF-S2-A)

ONE OUNCE OF PREVENTION IS WORTH MORE THAN A THOUSAND FIRE EXTINGUISHERS.



SECURITY AMBULANCE FIRE  
911 7-7911 1-7911

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF APRIL 24 THROUGH APRIL 28

*MONDAY	*TUESDAY	*WEDNESDAY	*THURSDAY	*FRIDAY
Vegetarian Lentil Soup	Cream of Spinach Soup	Wild Rice w/Mushroom Soup	Calico Bean Bowl Soup	New England Clam Chowder
Spinach & Cheese Lasagna	Sweet Sausage, Broccoli, Roasted Garlic & Rigatoni w/Basil Marinara	Penne w/Julienne Vegetables	Manicotti w/Garlic Parmesan Roll	Wild Mushroom Pasta w/Chicken
Chicken o/Apple Walnut Stuffing	Slow Cooked Turkey w/Cranberry Relish	Marinated Spanish Pork	Fresh Baked Turkey Pot Pie	Fisherman's Platter: Fried Clams, Cod & Crab Cake
**Chicken Fajitas	Beef & Bean Burrito O/Hearty Chili	**Escalloped Turkey Tetrazzini	**Ginger BBQ Chicken Breast	**Breast of Chicken Marsala
	**Penne w/White Bean & Chicken			

\*Assorted vegetables, salads, desserts, and beverages available daily. \*\***Lighter By Choice** is our Nutritionally Balanced Selection. Soup available daily—bowl, \$1.05/cup \$0.80. Each day a "Grill Price Value" is available and will be posted in each cafeteria.

**NASA EXCHANGE:** Secretary's Day is April 26, and the Exchange Stores will have dish gardens and balloons available next week (beginning Monday) for your celebration! As always, many gift items are in stock in the Exchange Stores that would be suitable to honor your Secretary.

**KSC EXCHANGE SERVICE STATION:** Front wheel drive car owners—Front axle constant velocity boots installed—includes one boot, clamps, grease, labor for only \$60.00 most vehicles. Also, we service rear wheel drive vehicle universal joints. Call 453-1254 for an appointment for free inspection of C.V. boots or U-joints.

**KSC EXCHANGE—CITGO GAS STATION:** Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS:** Repos located at the Merritt Island office. 1997 Ford F150 XL pickup, \$15,800; 1999 Pontiac Grand Am, \$13,500; 1997 Dodge Maxi Wagon, \$14,500; 1999 Mitsubishi Eclipse, \$14,500; 1998 Plymouth Neon, \$7,000; 1994 Ford Mustang, convertible, \$8,500. Call 455-9400, ext. 1121. 1988 Mercedes 300 TE, \$9,995, call 904-761-9752. 1998 Windrider sailboat, \$1,995, call 253-3737.

**HUMAN FACTORS MEETING:** The Florida Space Coast Chapter of the Human Factors & Ergonomics Society is sponsoring: James E. Driskell, Ph.D., co-editor of *Stress and Human Performance*, and president of Florida Maxima Corporation, a behavioral science research firm. Dr. Driskell will describe different perspectives on stress and human performance. He will discuss how stress combines with individual, environmental and organizational factors to contribute to accidents. Dr. Driskell will also describe how the effects of stress can be understood in the context of a broader systems perspective. This meeting will be held at the Cocoa Beach Hilton, 1550 North Atlantic Avenue, on Thursday, May 4. Cocktails 6:00 p.m., dinner 6:30 p.m., presentation to follow. Registration fee \$17. Reservations requested by Monday, May 1, 2000. Call Charles Leps at 407-752-8908, 407-722-2387, or email **cleps@ge-harris.com**.

**LOGISTICS SCHOLARSHIP:** The Space Coast Chapter of the Society of Logistics Engineers is offering a \$1000 scholarship towards a degree in the Logistics Systems Technology program at Brevard Community College. Deadline for applications is April 28, 2000. For more information, contact Nancy Barker, BCC, 449-5046, or Jan Hall, 861-5287.

**MICROSOFT OFFICE 97 TRAINING:** Spring training is in the air! Why not take advantage of the opportunities presented by the Astronauts Memorial Foundation (AMF)! The April - June 2000 course schedule is as follows:

Excel 97	April 25, 26 and 27
PowerPoint 97	May 9, 10 and 11
Access 97	May 23, 24 and 25
Excel 97	June 13, 14 and 15

All courses are designed to teach professionals the powerful and intuitive features of the programs through beginning and intermediate level instruction. The hands-on training sessions are conducted at the Center for Space Education located at the KSC Visitor Complex. Contact Andrea Cann, the AMF Education Assistant, at 452-2887 for more information.

**FLORIDA INSTITUTE OF TECHNOLOGY:** Florida Tech offers a variety of master's degree programs at our Spaceport site, e.g., Master of Science in: COMPUTER INFORMATION SYSTEMS, SPACE SYSTEMS, MANAGEMENT, Engineering Management, Acquisition and Contract Management. Evening classes are offered at Kennedy Space Center and Patrick Air Force Base. Distance Learning courses are also available. Florida Tech, in association with the Hughes Corporation and TeleUniversity, will break new ground in distance education this summer. Satellite linkups and broadband computer technology installed in students' homes will make full motion lectures a reality in a new graduate level distance learning course in marketing. This course starts May 15. Florida Tech is located in the Industrial Area at the NASA Education and Training Center, corner of 2nd Street and B Avenue. Summer registration has begun and runs through April 28. The semester begins the week of May 1. Applications are being accepted for both the summer and fall semesters. For a catalog or new student application packet, please call 453-2030 or 784-2045.

**WEBSTER UNIVERSITY:** Webster University is proud to be able to include in their graduates Eileen M. Collins, Astronaut, and Sid Gutierrez, Astronaut. Webster University has 75 worldwide campuses with more than 13,000 students. Experience quality education at the Space Coast Campus with programs conveniently located in Meritt Island and Palm Bay; evening and weekend classes available. Call 449-4500 for more information.

**WEBSTER UNIVERSITY:** The Space Coast Campus is looking for instructors to teach computer science classes and information management classes. Classes are held one night a week or Saturday. Send resume to Webster University, 250 N. Courtenay Parkway, Merritt Island, FL 32953.

P E R S O N A L

**CARPPOOLS**

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.  
Vanpool seats: S. Daytona to KSC Industrial/CCAS Industrial/CX17 Areas, via U.S. 1 & S.R. 3, 7:00-3:30, Armitage, 867-8198/904-788-2629.  
Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.  
Vanpool seats: Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.  
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.  
Vanpool seats: Melbourne to LC-39 Area, 7:00-3:30, seats available, Cam, 861-7875/259-1955.  
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.  
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.  
Vanpool seats: Melbourne/Eau Gallie/Viera to OSB/LOG/VAB/OPF/LCC/Pad A & B, Galbraith, 861-0762/259-3138.  
Vanpool seats: Palm Bay/Eau Gallie/Viera to USBI/OSB/LCC/VAB Areas, 7:00-3:30, Adam, 861-6818/321-259-4138.  
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 - 3:45, Ivory, 867-7987/984-4316.  
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.  
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Budgetel Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0851/984-3861.  
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.  
Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.  
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.  
Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.  
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.  
Vanpool seats: Orlando/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.  
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.  
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.  
Vanpool seats: Orlando/West 50 & Hiawassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.  
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, try a FREE ride, Lewis, 867-3326/407-282-2908.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.  
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.  
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-4684/657-6032.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7138.  
Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997.  
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.  
Vanpool seats: Scottsmoor/Mims/Titusville to O&C/CCAS Industrial Areas, 7:00-3:30, Leon, 853-5231/383-1116.  
Carpool: Oviedo to OSB/VAB Area, 6:30-3:00, Don, 861-6825/359-7425.  
Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.  
Carpool: Sanford/Geneva/Mims I-95 to NSLD, 6:30-4:00, Len, 799-7095/325-6894.  
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.  
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.  
Ride needed/form carpool: N. Melbourne/Indialantic/Satellite Beach to CCAS/LOCC/CX36, 7:00-3:30, Cyrus (Siroos), 853-3361/259-5641.  
Ride needed/form carpool: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.  
Ride needed/form carpool: N. Melbourne to LCC area, second shift, Ralph, 861-1338/259-8944.  
Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.  
Ride needed/form carpool: Rockledge to CCAS, 7:30-4:00, Martin, 853-9756/631-7419.  
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.  
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.

**REAL ESTATE FOR SALE**

House: N. Merritt Island, 3-B/R, 2-bath, new roof/paint/garage door opener & A/C, 1600± sq. ft., large screened porch, \$115,000, 452-8997, after 4 p.m.  
House: Titusville, Hickory Hill, 4-B/R, 2-bath, 2 1/2-car garage, 2042 sq. ft., large screened porch, \$120,000, Hunter, 268-0732.  
Condo: Merritt Island, 2-B/R, 1 1/2-bath, patio, pool, \$34,900, Debbie, 453-6621.  
Duplex: Merritt Island, 2-B/R, 2-bath, 1-car garage, 1/2 duplex, 8'x10' screened porch, well maintained, whole house fan, \$55,500/B.O., 453-6591.  
Timeshare: Key Largo, Port Largo Villas, 2-B/R, 2-bath, June 9-16, \$1000, Travers, 459-2126.  
Lot: N. Merritt Island, Mallard Lakes subdivision, 0.77 acre, lakefront, cul-de-sac, \$52,500, Stuart, 783-4562.  
Lot: Port St. John, 0.25 acre, cleared, \$14,000, Anne, 568-5449.  
Acreage: Windover Farms, Longlake Drive, 2.06 acres, Lots 333 & 334, \$25,500/both, Parrott, 639-7063.

**AUTOMOBILES & RV'S FOR SALE**

1966 Oldsmobile Toronado, 425 Rocket motor, nice interior, needs paint & light bodywork, runs/drives very good, \$3000, Parish, 267-8212.  
1972 Mercedes Benz, B-200 series, A/C, A/T, sunroof, runs good, \$1200, Wilhelm, 636-6546.  
1983 Dodge Ram Charger, 4wd, 4 new Dunlop RV radial Rover tires, \$750, Williamson, 267-7123, after 4 p.m.  
1987 Mitsubishi Mirage, no battery, \$350/B.O., Knudsen, 383-3293, after 5 p.m.  
1988 Starcraft popup camper, sleeps 6, awning, A/C & heat, gas grill, good condition, \$2000, Bruce, 268-8574.  
1988 Dodge Omni, new A/C, runs great, \$750/B.O., Foster, 454-3052.  
1989 GMC custom van, 4 Captain's chairs, full sized bed, TV, VCR, cherry red, dual air, very good condition, \$3599/B.O., Kapadia, 632-1103, after 6 p.m.

**AUTOMOBILES & RV'S FOR SALE** (Continued)

1989 Chevy Corvette convertible, A/C, A/T, P/S, P/B, P/W, AM/FM, 1 owner, 45,000 miles, excellent condition, \$17,500, Miller, 631-5411.  
1989 Plymouth Grand Voyager SE, cold A/C, lots of new parts, good tires, rebuilt transmission, 108,000 miles, excellent condition, \$995, Holmes, 952-8904.  
1990 Nissan Sentra XE, 4-cylinder, 5-speed, 2-door, A/C, 4-speaker stereo w/CD, 124,000 miles, very good condition, \$2250, Beller, 267-2718.  
1990 Chevy Silverado extra cab pickup, big V8, A/C, A/T, extras, \$5800/B.O., 631-3740.  
1992 Chevy Corvette LT-1, 6-speed, loaded, no CD player, black w/tan leather interior, repainted, 57,460 miles, good condition, \$11,900, 267-2298.  
1993 Prowler travel trailer, 26', bunkhouse, central air/heat, queen bed, very clean, loaded w/options & extras, \$9600, Barrett, 637-0108.  
1993 Dodge Dynasty LE, A/C, A/T, P/S, P/B, 1-owner, high miles, excellent body & tires, runs good, \$2500/B.O., Dyer, 639-8525.  
1993 Ford Ranger STX, extended cab, 4.0L, 5-speed, A/C, AM/FM/CD, tri-glass, topper, new tires, 127,000 miles, very good condition, \$5500, 449-0956.  
1994 Lincoln Mark VIII, fully loaded, excellent condition, \$10,000, McDaniel, 264-9619.  
1994 Jimmy, 2wd, 4-door, A/C, extras, clean, Martin, 784-6364, after 5 p.m.  
1994 Ford Explorer XLT, 4wd, \$9800; 1993 Jeep Grand Cherokee, 2wd, \$9500, Weatherby, 268-3677.  
1994 Mitsubishi Mirage, A/C, A/T, 4-door, P/W, light blue, 87,900 miles, good condition, \$4200, Bitner, 633-4998.  
1995 Dodge Dakota Sport pickup, 4-cylinder, 5-speed, alloy wheels, great mileage, 57,000 miles, excellent condition, \$5800/B.O., Rector, 452-5345.  
1995 Ford Taurus GL, 4-door sedan, 65,000 miles, excellent condition, \$7000/B.O., Wratchford, 636-4678.  
1995 Sunlite travel trailer, model WS2001, 21', 2450 pounds, sleeps 5/6, 3-way refrigerator, microwave, awning, \$5500/B.O., Lockwood, 452-2159.  
1995 Chevy Silverado, 305, V8, 1/2 ton, loaded, \$11,000, Cooper, 269-1862.  
1996 Lincoln Continental, loaded, 54,000 miles, mint condition, \$15,000, Kris, 639-6035.  
1996 Oldsmobile Bravada, all leather interior, tow package, 51,000 miles, very clean, \$15,000, Paul, 784-4758.  
1997 Dodge Ram 1500, king cab, 4wd, new tires, black/red, 43,000 miles, excellent condition, \$21,000, Hoffman, 779-4509.  
1998 Honda Accord, V6, under warranty, all leather, rear spoiler, sunroof, CD player, low miles, \$19,000, Amster, 454-9808.  
Popup camper, refrigerator, A/C, \$1300, Goodin, 383-1052.

**HOUSEHOLD FURNISHINGS FOR SALE**

Wooden bunkbeds w/mattresses, Cargo furniture style, \$300/B.O., Bill, 784-1512.  
Baby crib, matching changing table, whitewashed oak, solid wood, mattress, comforter set, excellent condition, \$350; high chair, Theresa, 269-7115.  
Full sized Southwestern sofa, good condition, \$150/B.O., Vanover, 267-6720.  
Bookshelf, solid dark wood, 2 total, \$175; 6-piece dining room set w/china cabinet, dark solid wood, \$975, Betty, 269-4724.  
Bunkbeds w/mattresses, solid wood, \$40; sofa, floral print, \$40; TV/stereo cabinet, solid wood, \$25, Claudia, 631-7130.  
Round 42" pedestal table, 4 highback chairs, solid oak, natural, \$650/firm; 2 bookcases, solid oak, natural, 72"x12"x34", \$200/each, Len, 952-7132.  
Broyhill full sized poster bed, white finish, headboard/footboard/rails, optional canopy frame, Sealy Posture Reserve mattresses, \$500/all, Dave, 631-8834.  
Sofa, 3-piece, beige & pink floral print, excellent condition, Carla, 634-6328.  
Dining room table, 42"x75"x3/4" glass, gold baroque base, \$450; sofa & loveseat, leather, peach, \$450, Gillett, 242-1535.  
Simmons whitewashed maple crib, chest, changing table, mattress, excellent condition, \$400/all, Jennifer, 632-0438.  
Queen waterbed, complete w/heater, mirrored headboard w/doors, light pine finish, good condition, \$100, Hill, 381-3842.  
Dresser, washed oak, 3 large drawers, 2 end cabinets w/shelves, 66" long, \$125, Sharon, 783-3156.  
Oval almond Formica pedestal table, 30"x40", 2 chairs, very good condition, \$75, Bell, 783-5264.  
Solid Rattan glass topped dining room table, 4 chairs, \$250; twin bed w/box spring, mattress, frame, \$50, Chris, 779-1763, after 6 p.m.  
Broyhill sofa, 3-cushion, mauve, teal, taupe, excellent condition, \$250, Pearce, 259-1468.  
Glass topped pedestal dining table, 72"x40", 6 off-white chairs, excellent condition, barely used, Massey, 359-0169, after 6 p.m.  
Outdoor patio table, 40" round, white metal, frosted glass top, 4 chairs, new removable cushions, \$85, Etheridge, 633-9271.  
La-Z-Boy sofa, camel colored, scotch guard, new, \$300, Ludwig, 639-6772, leave message.  
Sectional sofa, excellent condition, \$400/B.O.; complete daybed comforter set, light blue & white, \$25/B.O., Darney, 454-9572.  
Entertainment center for TV & stereo w/storage, walnut colored, \$65, Cook, 453-8381.  
Waterbed heater for wood frame, lighted dial, new, \$20; California king waveless waterbed mattress, 2 years old, \$20, Sonosky, 799-2185, evenings.  
Hutch, 2-piece, solid oak, excellent condition, \$225, Ed, 449-0485.  
Ceramic lamps, off-white, 2 total, \$30/each; lamp tables, 2 total, \$25/each; coffee table, white, \$25; oak chest-of-drawers, \$20, Keener, 267-4686.  
Bassett 5-drawer whitewashed chest, \$125; baby changing table, \$60, 453-8687.  
Rocker, \$20; recliner, \$25, both excellent condition, Locklair, 453-6591.  
White sectional sofa, new, \$425; whitewashed dining room table w/leaf, 6 chairs, buffet, \$700, Knudsen, 383-3293, after 5 p.m.  
China cabinet, dining table, 4 chairs, like new, \$450/B.O.; Thomasville coffee table, 2 end tables, like new, \$300/B.O., Kidd, 453-0795.

**APPLIANCES FOR SALE**

Kenmore refrigerator/freezer, 25 cu. ft., ice/water in door, very good condition, \$300, Donaldson, 267-5220.  
Kenmore washing machine, runs great, good condition, \$75, Griffin, 259-3421.  
Amana washer, Whirlpool dryer, \$75/each, Williamson, 267-7123, after 4 p.m.  
Kenmore self-cleaning electric stove/oven, manufactured in 1995, excellent condition, \$175, Duell, 383-9733.  
G. E. electric stove, almond, 36", Bell, 783-5264.  
Gas dryer, \$50; small chest freezer, \$100, Fisher, 449-0265.  
Side-by-side refrigerator, 24 cu. ft., cream, ice/water in door w/filter, energy efficient, \$950, Cook, 453-8381.  
Tappan microwave, \$50, Keener, 267-4686.  
Whirlpool stacked full sized washer & dryer, less than 1 year old, have receipts, \$550/B.O., 751-1893.

**MOTORCYCLES & EQUIPMENT FOR SALE**

1978 Suzuki GS750, 13,000 miles, almost like new, \$1600, Parish, 267-8212.  
1979 RM 250, new piston/ring/clutch/brakes, \$600/B.O., Rob, 636-4678.  
Pace Saver III handicap scooter, gray, 2 batteries w/charger, forward & reverse, speed control, headrest, armrests, front basket, \$750/B.O., 568-6015.

**BOATS & EQUIPMENT FOR SALE**

16' Wellcraft, 1998, center console, 50 h.p. Johnson, Bimini top, live baitwell, depth/speed/fishfinder, like new, trailer, \$7950, Loport, 452-0095.  
17' Perception Sealion Kayak, Werner paddle, spray skirt, cockpit cover, bilge pump, rudder, P.F.D., \$900, Bruce, 268-8574.  
17' Key West, 1992, dual console, 93 SS Yamaha, galvanized trailer, excellent condition, garage kept, \$5995, Jack, 634-9944.  
17' Key West w/trailer, both 1997, 90 h.p. Mariner, Bimini top, fishfinder, cover, \$12,000, Mike, 383-1052.  
17' Century, 1995, 85 h.p. Yamaha, center console, livewell, stainless steel prop, Bimini, cover, galvanized trailer, \$9000, Witter, 268-0708.  
18' Robalo, center console, 1994, 150 h.p. Mercury, T-top, full electronics, livewell, raw washdown, dual batteries, dual axle trailer, \$12,500, 773-8184.  
19' Chriscraft Concept 186, bowrider, 1991, 150 h.p. Johnson, stainless steel prop, AM/FM/cassette, cover, trailer, \$5500, 223-6349.  
21' Sport Craft 210, 1999, center console, Merc 200XL, sonar/fishfinder, enclosed head, dive platform, double axle trailer, \$25,000, Halbrook, 633-4351.  
1996 Sea Doo, HX, new mats, very fast, low hours, excellent condition, \$3500, Bland, 452-0651.  
1999 Yamaha GP 1200 jet ski, fast, low hours, extras, trailer, all accessories included, \$7500/B.O., Mark, 242-9968, after 4 p.m.  
1985 Chrysler Force outboard motor, 125 h.p., trim & tilt, powerhead needs rebuilt, \$800/B.O., Allan, 637-1686.  
Outboard motor, 9.9 h.p., includes extra prop, stand, tank, manual, low hours, \$350/B.O., Cook, 779-9958, evenings, or weekends.  
9x9 Trim Master trim tabs, new, never installed, in box, \$160, Priest, 459-2601.

**MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE**

Nokia 2160 Digital Plus cellular telephone, leather case, AC & car charger, \$50, Price, 784-2905.  
Lifestyle 12 Home Theater System, new, in box, \$1200, Ana, 433-2777.  
Compaq Presario 1275 laptop computer, 366, 64 Mb, 4.3 H/D, 3.5 & CD ROM, less than 6-months old, unused, \$795, Carroll, 631-8847.  
Kenmore vacuum, \$10; electric typewriter, \$15; TV antenna, Robinson, 223-6349.  
Oak CD storage shelves, 2 units, each hold 120 CD's, \$30/each, Sitko, 783-8268, leave message.  
Primestar 36" satellite dish w/receiver & remote, 1 year old, \$75, Cook, 453-8381.  
Car stereo amp, Rockford Fosgate punch 60ix for 10" or 12" speakers, \$175; Wurlitzer juke box, 1960's model, \$500, Gastelum, 632-0982.  
Ditto Jaz external backup drive for computer, 4 each, 4 GB backup tapes, software, cables, new, \$150; 1200 dpi color scanner & software, \$75, 267-4686.  
BETA video camera, VCR & tapes, \$100/B.O., Kidd, 453-0795.

**MISCELLANEOUS FOR SALE**

Left handed gold clubs, Titanium drivers, graphite irons, steel irons, wedges, 635-9806.  
Cannondale CAAD 3 road frame, 60cm carbon fork, profile H2O stem, \$150/B.O., Bill, 784-1512.  
Carseat & miscellaneous baby items; Olympic 400 pound weight bench set, \$400/B.O., Schroeder, 269-7115, leave message.  
Craftsman 22" 5 1/2 h.p. front wheel drive lawnmower, motor good, front wheel drive needs work, \$75, Griffin, 259-3421.  
Cartop carrier, large, good condition, \$30, Dennis, 632-3222.  
Total shop: table saw, wood lathe, drill press, disc sander, boring machine, pin router, sandpaper disc., more, + video, Betty, 269-4724.  
Motorola analog cellular telephone w/accessories, \$40/B.O., Sherman, 352-2339.  
Reese hitch for full sized Dodge van, \$50; 1988 Chevy or GMC shortbed pickup bedliner, new, \$75; 15" spare time & rally rim, new, \$40, 631-3740.  
8'x8' portable stage, 2-pieces, \$100; Class III RVCR type trailer hitch for Dodge pickup, new, in box, \$75, Willis, 454-3646.  
Pool ladder for above ground pool, \$40; edger, \$50; 3" mud pump, \$100, Robinson, 223-6349.  
Steering column, \$50; rear window, \$200, for 1982 to 1988 Chevy S10 Blazer, Lenart, 609-4465.  
Diamond plate aluminum tool box, full lid, for small pickup, \$140; Reese hitch for S-10 pickup, 5000# capacity, like new, \$100, 639-8865.  
E-Force crosstrainer, aerobic/strength workout, excellent condition, \$75, June, 383-3366, leave message.  
Samsonite 5-piece soft sided luggage set, tan vinyl, good condition, \$50, Sitko, 783-8268, leave message.  
Uniroyal P235/75R15 tires, Chevy C1500 rims, 4 each, \$150, Harlow, 784-5170.  
Precious Moments: Bride & Groom "The Lord Bless & Keep you," original box, new, \$30; Boy & Girl "My Love Blooms For You," original box, \$25, 633-9271.  
Oriental porcelain umbrella stand, 18" high, blue & white, \$25/B.O.; ceramic cookware: 8" casserole/frying pan, \$25; small saucepan w/lid, \$20, 267-9473.  
1 h.p. pool pump & sand filter, \$50/B.O.; smoker, used for food, trailer mounted, \$300, Rob, 636-4678.  
3D carbon plastic hood deflector & headlight cover for 1995-1998 Ford Explorer, like new, \$50, Doyle, 268-2681.  
Aluminum windows: 52"x63", 5 total, \$15/each; storm door, 32", \$12; Gantril 3-ton A/C system, \$75, Meyer, 459-2582.  
Electric kiln, 2.6 cu. ft., fired less than 3-times, ceramic molds, accessories, \$500/B.O., Pat, 724-5877.  
Dacor XLB960 1<sup>st</sup> & 2<sup>nd</sup> stage dive regulator, gauges, compass; Parkway BC, UK night diving light, dive knife, mask, snorkel, fins, dive bag, \$500, 242-2983.  
Ford 460 street/strip motor, bored .30, forged pistons, chrome molly rings, 429 Cobra JGT valves, ported/polished heads, more, \$2800/B.O., 267-4686.  
Golf club set & pull cart, \$45, 453-8687.  
Golf clubs: Ping Eye 2, S.W. through 3 iron, \$300, O'Neil, 868-2997.

**MISCELLANEOUS WANTED**

Mirror in ornamental frame, approximately 3'x5' overall; large leaf Scheffleras, tall/mature; Mango tree; porch swing, Miner, 639-7717.  
1994 to 1996 Toyota Camry, 4-cylinder, 5-speed, Beller, 267-2718.  
Rear tined tiller for small garden, Norman, 452-2841.  
1994 Evinrude/Johnson repair manual for 115 h.p. motor, Mickey, 269-9251.  
Old-fashioned rotary mower, no motor, Carole, 783-1796.

